



Republic of the Philippines  
**VISAYAS STATE UNIVERSITY**  
 Visca, Baybay City, Leyte

## PURCHASE REQUEST

PPMP No. : **2-1-220-2023-5-0-3**

Dept./Office: **DAS**

Section/End-User: **MANUEL D. GACUTAN Jr.**

Funding Source: **Special Trust Fund**

PR No.: **STF-2023-06-01037**

Date: **06-26-2023**

Category: **Laboratory  
Equipment**

Project Title/Code: **Agricultural Farm Supplies and  
Laboratories**

Item #	Item Description	Unit	Qty	Unit Cost	PAR/ICS	Total Cost
1	<b>Essential Line Analytical Balance</b>	piece	1	173,920.68	MANUEL D. GACUTAN JR.	173,920.68

### Specification:

#### Features:

Adjustment: External Anti-Theft Locking Device: Kensington Lock, lockdown capability for cable or chain Display: LED screen with touch technology Languages: English, German, France, Italian, Spanish, Portuguese, Russian, Polish Leveling: Manual Readability: 0.1 mg Repeatability: 0.1 mg Typical Stabilization Time:  $\leq 1.5$  s Underfloor Weighing: Yes

#### Operating Conditions

Maximum Weighing Capacity: 220 g Operating Conditions - Temperature:  $+10 - +30$  °C Power Requirements

Power Requirements: 100 – 240 VAC,  $\pm 10\%$ , 50 – 60 Hz, 0.2 A

Power Requirements (Secondary): 15 VDC,  $\pm 5\%$ , 0.53 A

Packaging: 400 × 525 × 495 mm

General Specifications Draft Shield: Manual Linearity: 0.2 mg Sensitivity Drift between  $+10$  °C and  $+30$  °C:  $\pm 1.5$  ppm/K Weighing Units: Gram, kilogram, carat, pound, ounce, troy ounce, Hong Kong tael, Singapore tael, Taiwan tael, grain, pennyweights, milligram, parts per pound, China tael, mommes, Austrian carat, tola, baht, mesghal and Newton Gross Weight: 7.7 kg Net Weight, approximate: 6.2 kg

2	<b>Kjelcat Tablets</b>	piece	1	36,575.00	MANUEL D. GACUTAN JR.	36,575.00
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### Specification:

KJELCAT-tablets, tin of 1000 pcs

5g K<sub>2</sub>SO<sub>4</sub> + .5g CuSO<sub>4</sub> x 5H<sub>2</sub>O

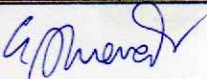

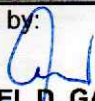


3	<b>Quartz Crucible</b>	piece	2	13,076.92	MANUEL D. GACUTAN JR.	26,153.84
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### Specification:

To use this crucible "C 5010.5 Crucible pan, big" is required.

Allows to fill in a higher amount of material with a low calorific value

Especially for samples with a high ash content 22mm (inner diameter) x 18 mm (absolute height)

<b>TOTAL</b>				<b>236,649.52</b>
Purpose: Agricultural Supply & Laboratory				
Checked by:  <b>ELIZABETH S. QUEVEDO</b>			Funds Available:  <b>ALICIA M. FLORES</b>	
TWG - Laboratory Equipment			HEAD, BUDGET OFFICE	
Signature:	Requested by: 	Noted by: 	Approved by: 	
Printed Name:	<b>MANUEL D. GACUTAN JR.</b>	<b>MANUEL D. GACUTAN JR.</b>	<b>EDGARDO E. TULIN</b>	
Designation:	END USER	UNIT HEAD, PROJECT LEADER	PRESIDENT, VSU	